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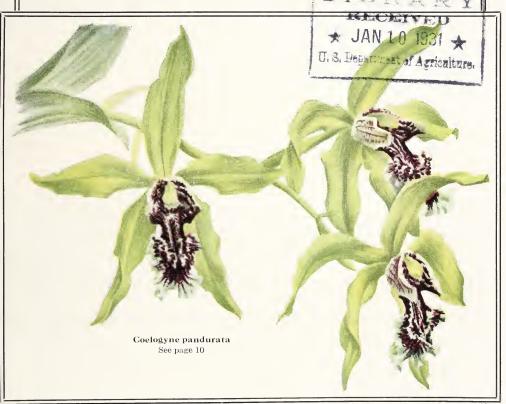


SPECIAL LIST No. 82

Established Exotic Orchids

and
NATIVE HARDY ORCHIDS

This List Cancels All Previous Issues



JOHN E. LAGER

HENRY HURRELL

LAGER & HURRELL Orchid Growers and Importers SUMMIT, NEW JERSEY

CABLE ADDRESS
"ABBACHIO" SUMMITNEWJERSEY
A. B. C. Code, 5th Edition Used

LOCAL AND LONG DISTANCE TELEPHONE SUMMIT 6-1792 WE herewith take pleasure in handing you special list No. 82, in which you will find as large and varied a collection of Orchids as it is possible to find anywhere. You will also find listed some of our native hardy Orchids, but these we can only furnish in the Spring and Fall.

~

ALL PLANTS MARKED \times ARE HYBRIDS

In ordering please use number in left margin only and give number of list.

All prices in this list are net cash, F. O. B. Summit, N. J., but 2% may be deducted when remittance is sent with order.

All prices quoted are final irrespective of quantities ordered with exception above mentioned.

While we pack and ship the best way we know how, all plants travel at purchaser's risk after we turn them over to the transportation companies.

Boxes and packing free.

Trusting to be favored with your valued order.

We are, yours respectively,

LAGER & HURRELL.

∞

Orchids Cultural Directions

The Orchids are without question the most beautiful and most lasting flowers in all the floral kingdom, and also the easiest grown plants of any, if a few commonsense points are observed.

- Ventilation—Orchids delight in fresh air at all times when weather permits. During the warmest part of the Summer months it is beneficial to leave the ventilators slightly open at night.
- Shading—The glass should be lightly shaded from about February 15th to September 1st, or the sun will burn the plants. During the rest of the year clear glass is desirable.
- Watering—When watering see that plenty is given and then allow the plants to dry out before giving more, this will keep the compost in the posts in good condition for a long time. The atmosphere in the house should be moderately moist.
- Temperature—A night temperature of 58 to 60 and correspondingly higher in the daytime will suit the greater number of Orchids. (For such as Cattleyas, Brassocattleyas, Laeliocattleyas, and most Laelias, a night temperature of 60-65 degrees, and 65-70 degrees in the daytime or higher, with sun and ventilation is desirable).
- Potting—Firm potting is absolutely necessary. Orchids will not grow well and thrive if loose in the pots or baskets. In repotting, care should be taken not to disturb the roots, rather break the pots, while the baskets may be taken apart carefully and the plants placed in new baskets, working the material around the plants firmly. This is generally done by placing the material used between the rim of the pot or basket, and the ball of the plant pressing the material towards the plant. When no more material can be conveniently used, it will be found the plants are very firm in the receptacle. Avoid overpotting and do not disturb the plants unless necessary.
- Materials for Potting—The best material for potting Orchids is Osmunda fiber, commonly called peat. A few lumps of charcoal and pieces of broken pots may be added to advantage, also a little Sphagnum moss.
- Time for Potting—In the greater majority of cases the time for potting is immediately after the plants finish flowering. The plants are then more dormant than at any other time, notably such as Cattleyas, Laelias, Oncidiums, and Odontoglossums and many more. With these general directions, anyone will be able to grow Orchids and reap a rich harvest of these exquisite flowers.



Cattleya mossiae See page 7

Orchids

No.	Name	ize Price	е
1.	Acampe papillosa (India). Summer	leaves \$5.00	0
2.	Acampe papillosa	leaves 7.50	0
3.	Acropera loddigesi (Mexico). Summer4-5	bulbs 5.00	0
4.	Acineta species (Colombia), Spring	bulbs 5.00	0
5.	Ada aurantiaca (Colombia). Winter and Spring5-6	bulbs 7.5 0	0
6.	Ada aurantiaca, specimen	bulbs 15.00	0
7.	Aerides expansum (Burma). Summer7-9	leaves 15.00	0
8.	Aerides expansum	leaves 20.00	
9.	Aerides odoratum majus (India). Summer	leaves 25.00	0
10.	Aerides vandarum (India). Late Autumn 1 stem, 12 in	high 15.00	
11.	Aerides virens (Java)	leaves 7.50	
12.	Aerides quinquevulnera (Philippines)5	leaves 10.00	
13.	Aerides, species	leaves 15.00	
	Aerides, species		~
15.	Angraecum distichum (W. Africa). Autumn		
	Angraecum eichlerianum (W. Africa). Winter		
17.	Angraecum eichlerianum		
18.	Angraecum eichlerianum, specimens	.\$25.00- 30.00	
19.	Angraecum eburneum (Madagascar). Winter5 leaves, tall, 7 in	pots 15.00	
20.	Angraecum eburneum		
21.	Angraecum eburneum		
22.	Angraecum eburneum	pots 20.00	~
23.	Angraecum sesquipedale (Madagascar)	leaves 35.00	
24.	Angraecum sesquipedale		-
25.	Angraecum sesquipedale	leaves 60.00	
26.	Anguloa clowesi (Colombia)		
27.	Bifrenaria harrisoniae (Brazil). Spring		
28.	Bifrenaria vittelina. Very rare4		
29.	Brassavola digbyana (Honduras)3-4		
30.	Brassavola glauca (Mexico). Spring	bulbs 5.00	
31.	Brassia antherotes (Tropical America)3-4	bulbs 7.50	
32.	Brassia brachiata (Panama). Summer	bulbs 7.50	
33.	Brassia brachiata		
34.	Brassia lawrenceana longissima (Colombia)		
35.	Brassia verrucosa (Mexico). Summer		
36.	Burlingtonia fragrans (Brazil)2-3	Duids 10.00	J

Brassocattleya

These are the most gorgeous and beautiful of all Orchids produced by the hybridizers' skill. Culture the same as Cattleya.

No.	Name	Size	Price
37.	$B.C. \times Aida (B.C. digbyana \times C. mendeli)$	3-4 bulbs	\$25.00
38.	B.C. Albatros (B.C.L. veitchi × C. mossiae)	3-4 bulbs	35.00
39.	B.C. × British Queen (C. Lord Rothschild × B.C. Imp.	de	
	Russie)		150.00
40.	B.C. \times Carmen (C. Myra Peters \times B. digbyana)		25.00
41.	B.C. \times Enchantress (B.C. digbyana mendeli \times C. Fabia)		25.00
	B.C. \times Eudora (C. Enid \times B.C. fournierae)		150.00
	B.C. \times forbesi \times digbyana		20.00
	B.C. \times fournierae (B. digbyana \times C. labiata). Spring		25.00
	$B.C. \times Hanibal var. Helen (B.C. digbyana-warneri \times C. Fabia$		200.00
46.	B.C. \times heatonensis (B. digbyana \times C. hardyana)		25.00
47.	B.C. \times holfordi (C. forbesi \times B. digbyana)		20.00
48.	B.C. \times Ilene (B.C. maronae \times C. dowiana). Fall		35.00
49.	B.C. \times Imperatrice de Russie (B. digbyana \times C. mendeli)	\dots 4 bulbs	25.00
50.	B.C. \times Jeane Weidele (C. Joy Sander \times B. digbyana)	\dots 4 bulbs	25.00
51.	B.C. \times jessopi (B. digbyana \times C. dowiana). Fall	\dots 4 bulbs	25.00
52.	B.C. \times leemanniae (B. digbyana \times C. dowiana)		35.00
53.	B.C. \times Lopez (C. speciosissima \times B.C. fournierae) $\times \times$ Fi		
	variety		75.00
	B.C. \times maronae (B. digbyana \times C. gigas). Fall, Winter		25.00
	B.C. × maronae		30.00
	B.C. \times Mars (B.C. leemanniae \times C. Rafaeliae		35.00
57.	B.C. × Mars magnifica		50.00
	B.C. \times massangeana (C. trianae \times B.C. leemanniae)		25.00
	B.C. × mirabilis (C. mendeli × B.C. leemanniae)		35.00
60.	B.C. \times Nestor (B.C. maronae \times C. labiata)		25.00
61.	B.C. \times Oberon (B.C. veitchi \times C. schroederiana)		25.00
62.	B.C. \times praeti (B. digbyana \times C. leopoldi)		15.00
	B.C. \times Rosita (B.C. Ilene \times C. aurea)		150.00
	B.C. \times Ruby (B.C. leemanniae \times C. labiata)		50.00
	B.C. \times sedeni (B. digbyana \times C. trianae)		25.00
	B.C. \times speciosa (B.C. Imper. de Russie \times C. schroederiana).		35.00
	B.C. \times St. Albans (B. digbyana \times C. schilleriana)		15.00
	B.C. \times Strathmore (L.C. Nella \times B.C. leemanniae)		75.00
	B.C. \times Suzanne Hye (C. Suzanne Hye \times B. digbyana)		25.00
	B.C. \times Tetricus (B.C.L. veitchi \times C. gaskelliana)		25.00
	B.C. \times thorntoni (B. digbyana \times C. gaskelliana)		25.00
72.	B.C. × thorntoni		30.00
73.	B.C. \times veitchi (B. digbyana \times C. mossiae). May	\dots 4 bulbs	25.00

In addition to above, we have a number of smaller fine plants of Brasso-cattleya \times maronae unflowered seedlings in 4 in. pots, \$7.50 to \$15.00 each. Also other Brassocattleya crosses in small size plants. Kinds and prices thereof will be furnished upon request.

7.50

5.00

5.00

5.00

Brassolaelia and Brassocattlaelia

Diassolaciia and Diassocattiaciia	
No. Name Size	Price
74. B.L. × Helen (B. digbyana × L. tenebrosa). Spring4 bulbs	\$25.00
75. B.L. × veitchi (B.C. veitchi × L. purpurata)4 bulbs	20.00
76. B.L. × veitchi	25.00
77. B.C.L. \times Victoria Regina (B.L. King Edward VII \times C. mossiae). 4 bulbs	25.00
78. B.C.L. \times Burleigh Brae (B.C. Penelope \times L.C. St. Gothard)3-4 bulbs	75.00
79. B.C.L. × Decia (L. purpurata × digbyana-schroederae)3-4 bulbs	35.00
80. B.C.L. Everest var. Venus (L.C. canhamiana × B.C. leemanniae).3-4 bulbs	150.00
81. B.C.L. Gordon Highlander (L.C. Aphrodite × B.C. maronae)3-4 bulbs	35.00
82. B.C.L. × H. Hunter (B.C. Queen Alexandra × C. Suzanne Hye). 4 bulbs	35.00
83. B.C.L. × H. Hunter var. Mrs. James Walker. Spring	50.00
84. B.C.L. × King Edward (B.L. veitchi × L. purpurata). Spring. 3 bulbs 85. B.C.L. × Monitor (L. purpurata × B.C. fournierae). Spring 4 bulbs	25.00 35.00
86. B.C.L. × Mrs. Pierre Dupont (B.C. maronae × L.C. Ettrick)4 bulbs	100.00
87. B.C.L. × Muriel var. Mrs. Hanmer (B.C. maronae × L.C.	100.00
feronia)	150.00
88. B.C.L. × Odetta (B.C. maronae × L.C. dominiana)3-4 bulbs	30.00
89. B.C.L. × Orient (L.C. Aphrodite × B.C. fournierae). May4 bulbs	35.00
90. B.C.L. \times Seaforth Highlander (L.C. eudora \times B.C. leemanniae) .3-4 bulbs	25.00
91. B.C.L. × The Baroness (B.C. leemanniae × L.C. Ophir) 3 bulbs	50.00
92. B.C.L. × truffautiana (B.C. leemanniae × L.C. luminosa)4 bulbs	50.00
93. B.C.L. × Watteau (B. digbyana × L.C. luminosa). Fall	50.00 50.00
	30.00
Bulbophyllum	
No. Name Size	Price
95. B. careyanum (Himalaya). Summer	\$5.00
96. B. caricinum	5.00
97. B. deari (New Guinea). Various	7.50
98. B. grandiflorum (New Guinea). Various5-6 bulbs	5.00
99. B. grandiflorum	7.50
100. B. grandiflorum9-10 bulbs	10.00
101. B. lobbi (Malaya). Summer	5.00
102. B. lobbi	7.50
103. B. odoratissimum	15.00
Camarotis	
Scandent or suberect, with many flowered scapes, rose purple or white.	
No. Name Size	Price
117. Camarotis purpurea	\$10.00
118. Camarotis manni	5.00
110. Camarous maini Stories	5.00

122. Cochlioda noezliana (Ecuador)......9-10 bulbs



Calanthe veitchi

Calanthe

The Calanthes are terrestrial Orchids; that is, they grow in soil. All of those listed below are deciduous.

The potting material should be fibrous loam, finely chopped Orchid peat, a little sphagnum moss, leaf soil if available, sand and a sprinkling of ground bonemeal all mixed well. Plenty of drainage in the bottom of the pots is necessary. In potting the bulbs, press them down firmly, about one-half deep so that they will not After potting, keep the topple over. bulbs shaded from the sun, and water very sparingly at first; in fact, for two or three weeks, light overhead syringing is better. As the new roots appear, increase the water gradually, and when the plants are in full growth they require plenty of water until the flower spikes are formed and the flowers develop, when water should be reduced to a minimum as the flowers are liable to spot. After the flowers are cut, no more water should be given and the bulbs put in a dry place until signs of the new shoots appear at the base of the bulbs, when repotting into fresh soil may be done.

No.	Name	Size	Price
104.	$C. \times Baron Schroeder (turneri \times veitchi)$. Winter	$\dots 1$ bulb	\$7.50
105.	$C. \times bella$ (turneri \times veitchi). Winter	\dots 1 bulb	5.00
106.	C. × Clive. Winter	\dots 1 bulb	5.00
107.	C. × harrisi. Winter	\dots 1 bulb	5.00
108.	$C. \times Jobstown$ (pure white). Winter	\dots 1 bulb	5.00
109.	$C. \times mewilliamsi. Winter$	\dots 1 bulb	5.00
110.	$C. \times Mrs.$ Cornelius Vanderbilt. Winter	\dots 1 bulb	5.00
111.	$C. \times regnieri. Spring$	\dots 1 bulb	3.50
112.	$C. \times veitchi. Winter$	\dots 1 bulb	3.50
113.	$C. \times sandhurstiana. Winter$	$\dots 1$ bulb	5.00
114.	$C. \times veitchi rosea. Winter$	\dots 1 bulb	3.50
115.	C. × veitchi summitensis. Winter	\dots 1 bulb	5.0 0
116.	C. × William Murray. Winter	\dots 1 bulb	5.00

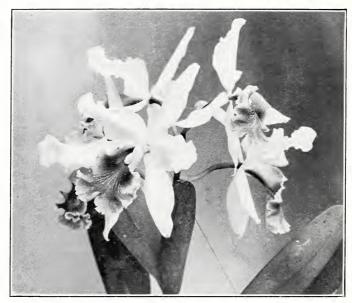


Cattleya gigas alba See page 6

Cattleya

These are the showiest of all the Orchids and need no comment. Whether used in the conservatory, for exhibition purposes or cut flowers, they have no equal. For their cultivation, see second cover page.

No.	Name	Size	Price
123.	$C. \times adula (bicolor \times hardyana)$	4 bulbs	\$20.00
124.	C. × Alfred Dimmock (lawrenceana × aurea)	4 bulbs	35.00
125.	C. amethystoglossa (Brazil). March	4 bulbs	25.00
126.	C. × armainvillierensis (C. mendeli × C. gigas). Fall	4 bulbs	25.00
127.	$C. \times Atalanta (C. leopoldi \times C. gigas)$	4 bulbs	25.00
128.	$C. \times amabilis (C. labiata \times C. gigas). Fall$	4 bulbs	25.00
129.	C. × ballantineana (C. trianae × gigas). Fall	4 bulbs	25.00
130.		4-5 bulbs	7.50
131.	C. bowringiana	6-7 bulbs	10.00
132.	C. bowringiana, specimens	3-10 bulbs	15.00
133.	C. bowringiana, specimens		- 50.00
134.	C. chrysotoxa (aurea) (Colombia). Summer, Fall	4-5 bulbs	20.00
135.	$C. \times Clarissa$	4 bulbs	15.00
	C. × clarkiae		15.00
137.	C. × cooksoni (C. trianae × C. hardyana). Fall	4 bulbs	25.00
	C. dowiana (Costa Rica). Early Fall		20.00
	C. × dupreana (C. warneri × gigas). Summer		25.00
	C. × dusseldorfi, Undine. Pure white		25.00
141.	$C. \times Ella (C. bicolor \times C. speciosissima)$	4-5 bulbs	20.00
142.			20.00
	$C. \times Enid$ (C. gigas $\times C.$ mossiae). Fall		25.00
144.	$C. \times Fabia$ (C. labiata $\times C.$ aurea). Fall4-5 bul	bs \$20.00-	
145.	C. × Fabia alba	4 bulbs	35.00
146.	C. × Freya (C. dowiana × C. mantini). Fall	4 bulbs	35.00



Cattleya hardyana

CATTLEYA—Continued

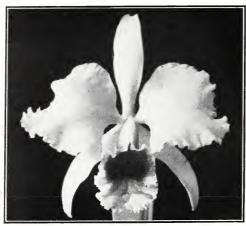
No.	Name	Siz	e.	Price
147.		4-5 b	ulbe	\$7.50
148.	or general (remoducity). Summer :			10.00
149.	C. gaskelliana			15.00
150.	C. gaskelliana. Larger specimens.	.0 10 .	\$25.00-	35.00
151.	C. gaskelliana alba			50.00
152.	C. gaskelliana albescens	. 4-5 k	oulbs	25.00
153.	C. gaskelliana. White sepals and petals, purple lip. XX Fine	4 k	oulbs	50.00
154.		4 h	oulbs	20.00
155.	C. × General Pultney (C. Octavia × C. trianae)	:4 k	oulbs	20.00
156.	C. gigas (Colombia). April-June	4 - 5 k	oulbs	10.00
157.	C. gigas	6-7 k	oulbs	15.00
158.	C. gigas alba (very rare). June-July	Price o	n applic	cation
159.	C. gigas rochellensis (very rare). July	Price o	n applie	cation
160.	C. gigas Frau Melani Beyrodt. Pure white sepals and peta	ls	• •	
	with colored lip	3 - 4 k	oulbs	25.00
161.	C. × guttata × hardyana	4 b	oulbs	20.00
162.	$C. \times H. S. Leon (C. schroederiana \times C. gigas) \dots$	4 k	oulbs	20.00
163.	C. × hardyana. Summer	. 4 - 5 b	$_{ m ulbs}$	25.00
164.		6-7 k	oulbs	30.00
165.	$C. \times hardyana$			35.00
166.				30.00
	C. × hardyana alba			35.00
168.	C. × hardyana alba	8-9 k	oulbs	40.00
169.	C. × hardyana, Spring Brook var	4	oulbs	50.00
	$C. \times hardyana \times leopoldi$			15.00
171.	C. harrisoniana (Brazil)	. 4-5 k	oulbs	10.00
172.	$C. \times Harold (C. gaskelliana \times C. gigas)$. July	4 k	oulbs	25.00
173.	C. intermedia alba (Brazil). April-May	4 k	oulbs	35.00
174.	C. × Iris (C. bicolor × aurea)	4 b	oulbs	20.00
175.	C. labiata (Brazil). Fall	. 4-5 k	oulbs	10.00
176.	C. × Leda (C. dowiana × percivaliana). Fall	4 b	oulbs	25.00
177.	C. × Lord Rothschild (C. gaskelliana × aurea). July	4 b	oulbs	25.00



Cattleya hardyana alba See page 6

CATTLEYA-Continued

CATTLE IA—Contin	Dar		
No.	Name	Size	Price
178. C. lobata (La	elia boothiana) (Brazil). April-May	4 bulbs	\$35.00
179. C. \times Longwo	ood (C. Fabia alba × C. Annette)	\dots 4 bulbs	25.00
180. C. × mantini	(C. bowringiana × aurea)	\dots 4 bulbs	20.00
181. C. × mantini		$\dots 5$ bulbs	25.00
182. C. × minucia	(C. loddigesi × C. gigas)	\dots 4 bulbs	20.00
183. C. mendeli (C	Colombia). May	$\dots 4-5$ bulbs	10.00
184. C. mendeli Čo	olumbia. Fine variety	\dots 4 bulbs	20.00
	y (C. labiata × C. ballantineana)		25.00
186. C. maxima (v	ery scarce) (Ecuador). October-November	\dots 4 bulbs	15.00
187. C. maxima		$\dots 5$ bulbs	20.00
188. C. \times Maggie	Raphael alba (C. dowiana × C. trianae)	\dots 4 bulbs	35.00
189. C. \times Miss W	illiams (C. gaskelliana \times C. harrisoniana)	\dots 4 bulbs	15.00
190. C. \times Moira (C. Fabia × C. mantini)	4 bulbs	25.00
191. C. \times Monard	h (C. Empress Frederick × C. mossiae Gr	and	
Monarch).		\dots 4 bulbs	35.00
192. C. \times Monare	h (extra fine variety)	4 bulbs	100.00
	enezuela). April-June		10.00
	rger specimens)		12.50
			15.00
			25.00
	oa		50.00
	rea		50.00
	licata		25.00
	andiflora		25.00
	acina		25.00
	Seola		25.00
	atutina		25.00
204. C. mossiae rei	neckiana	4-5 bulbs	25.00
205. C. \times Mrs. El	izabeth Peterson (C. Emp. Frederick X C. Zep.	hyr).4 bulbs	25.00
	(C. mendeli × C. aurea). Fall		25.00
	s (C. Octavia × C. gigas)		50.00
$-208.~{\rm C.}~{\times}~{\rm Osta}~{\rm (C}$	C. Octavia × C. Cyros). Fall	3-1 bulbs	25.00



Cattleya percivaliana

CATTI	FVA_	-Cont	barrad

No.	Name	Size	Price
209.	C. percivaliana (Venezuela). Winter.	5-6 bulbs	\$7.50
210.	C. percivaliana	7-8 bulbs	10.00
211.	C. percivaliana	-12 bulbs	15.00
212.	C. percivaliana.	-15 bulbs	25.00
213.	C. percivaliana alba	.4 bulbs	50.00
214.	C. percivaliana roeblingiana. White sepals and petals, rose purple li	p 4 bulbs	50.00
215.	C. percivaliana. A few very fine marked varieties	\$20.00-	
216.	C. × Peter (C. labiata × Č. peetersi). Fall	. 4 bulbs	30.00
217.	C. × peetersi (C. labiata × C. hardyana). Fall.	.4 bulbs	35.00
218.	C. × pittiana (C. schofieldiana × C. aurea)	4 bulbs	25.00
219.	C. × Portia (C. labiata × C. bowringiana). Fall	.4 bulbs	20.00
220.	C. × Portia	.5 bulbs	25.00
221.	C. × Portia	3-4 bulbs	30.00
222.	C. × Princess Royal alba. Fall	3-4 bulbs	35.00
223.	C. rex (Western Brazil)Pr	ice on appl	
224.	$C. \times S$ anta Monica ($C. Lord Rothschild \times C. mendeli)$		20.00
225.	C. schroederiana (Colombia). March-April		10.00
226.	C. schroederiana citrina		25.00
227.	C. schroederiana refulgens	.4 bulbs	25.00
228.	C. skinneri (Guatemala). Spring.	1-5 bulbs	7.50
229.	C. skinneri		10.00
230.	C. skinneri alba	.4 bulbs	25.00
231.	C. speciosissima (Venezuela). Spring	1-5 bulbs	7.50
232.	C. × suavior (C. intermedia × C. mendeli)	.5 bulbs	15.00
233.	C. × thurgoodianna (C. speciosissima × C. hardyana)	.4 bulbs	25.00
234.	C. trianae (Colombia). January-March	1-5 bulbs	7.50
235.	C. trianae		10.00
236. 237.	C. trianae		$15.00 \\ 25.00$
237.	C. trianae		$\frac{25.00}{50.00}$
239.	C. trianae alba		15.00
240.	C. trianae autumnans.		25.00
240. 241.			25.00 25.00
242.	C. trianae atropurpurea. C. trianae backhousiana	4 bulbs	25.00 25.00
243.	C. trianae Doris (very fine)		25.00
244.	C triange virginalis	1-5 hulbs	25.00
245.	C. trianae virginalis. C. × Tityus (C. Enid × C. Octavia).	4 hulbs	30.00
246.	C. warneri (Brazil). Spring.	4 bulbs	10.00
247.	C. × wavriniana (gigas × granulosa)	4 bulbs	20.00
	C. × Zeni		20.00
_ 10.	01 // dom:		



Coelogyne massangeana See page 10

Coelogyne

A genus with showy flowers, variable in size and colors. C. cristata is the most useful for cut flowers, having from 5 to 10 large white flowers to the spray. Useful for floral designs of all kinds, or for cut flowers. Others, such as C. dayana, C. flaccida, C. lactea, C. massangeana, C. tomentosa and panduarata, have nearly all pendant spikes, some 10 inches to 30 inches long.

These are very fine and striking for the conservatory and may also be used as decorations in the living room while in flower. All the Coelogynes are of easiest culture.

Potting material: Three-quarter fibrous peat and one-quarter sphagnum moss.

No.	Name Size	Price
249.	C. asperata (Borneo). Summer4-5 bulbs	\$7.50
250.	C. asperata6-7 bulbs	10.00
251.	C. asperata, specimen	15.00
252.	C. barbata (Assam). Winter4-5 bulbs	7.50
253.	C. cinnamomea	5.00
254.	C. cristata (India). Winter. Flowers white4-5 in. pots	5.00
255.	C. cristata	20.00
256.	C. cristata	30.00
257.	C. cristata alba. Flowers pure white4-5 in. pots	7.50
	C. cristata alba9 in. basket	20.00
259.	C. cristata chatsworthi	25.00

COELOGYNE—Continued		
No. Name	Size	Price
260. C. dayana (Borneo). Spring	5-6 bulbs	\$7.50
261. C. dayana	7-8 bulbs	10.00
262. C. dayana, specimen	10 in. pan	25.00
263. C. fimbriata	.7 in. basket	5.00
264. C. flaceida (North India). Spring	$\dots 4-5$ bulbs	5.00
265. C. flaceida	$\dots 6-7$ bulbs	7.50
266. C. lactea	$\dots 4-5 \text{ bulbs}$	7.50
267. C. massangeana (Assam). Various	$\dots 5$ -6 bulbs	7.50
268. C. massangeana		10.00
269. C. mooreana. A beautiful and rare species, with erect, w flower spikes		10.00
C. pandurata—A handsome Orchid with large green flowers at black; often carries 8 to 10 flowers on the spike. An easy, fast green in a night temperature of 60 degrees, and higher during the day first cover page.	owing plant; do	es well
270. C. pandurata (Borneo). Spring	2-3 bulbs	10.00
271. C. pandurata	$\dots 3-4$ bulbs	15.00
272. C. pandurata. Handsome plants4-5 bulbs	Each \$25.00-	- 35.00
273. C. rhodeana (Burma). Fall	$\dots 4-5$ bulbs	5.00
274. C. speciosa (Java). Various	\dots 5-6 bulbs	5.00
275. C. tomentosa (Borneo). Summer	15-6 bulbs	7.50
276. C. tomentosa	7- 8 bulbs	10.00
277. C. sparsa. A very pretty dwarf growing Orchid, producing		7.50
abundance of sprays; flowers during Winter		$7.50 \\ 5.00$
278. Coelia baueriana (Mexico)		0.00
279. Coelia baueriana, specimen1	z large bulbs	15.00

Cirrhopetalum

A remarkable and beautiful genus of Orchids, allied to Bulbophyllum, with fantastic, curious flowers, very interesting to the Orchid lover. C. medusae resembles resembles a head with very long, whitish hair hanging down.

No.	Name	Size	Price
280.	C. medusae (Singapore). November	4 -5 bulbs	\$10.00
281.	C. picturatum (Malaya). Autumn	4 -5 bulbs	7.50
282.	C. picturatum	5 - 6 bulbs	10.00
283.	C. species	-10 bulbs	5.00
284.	Chysis aurea (Mexico)	4-5 bulbs	10.00

On page 32 we have listed several collections of Orchids at reduced prices for the convenience of beginners in Orchid culture. These collections are very interesting and instructive as they contain many kinds of Orchids seldom seen.

Cymbidium

One of the finest and most useful genera of Orchids, both for cutting and for exhibitions. The flowers are unusually large and attractive; many flowers on sprays in various colors and shades. Like the Cypripedium, the flowers are of unusual lasting qualities. The plants are of the easiest culture. They require pienty of pot room and should be potted in fibrous loam, rough peat and sand, with good drainage. An abundance of water should be given during the growing season.

No.	Name	Size	Price
285.	C. × alexanderi	.3-4 bulbs	\$25.00
286.			10.00
287.	$C. \times Beatrice$.3 -4 bulbs	25.00
288.	$C. \times Butterfly$.3 -4 bulbs	25.00
289.	$C. \times capella$	2-3 bulbs	25.00
290.	C. × Ceres	2 bulbs	25.00
291.		.2-3 bulbs	25.00
	C. × Doris		25.00
	C. × Diana C. × Dryad, Westonbirt var.		25.00
	C. × Dryad, Westonbirt var. C. × eburneum		$35.00 \\ 15.00$
	C. × Egret		25.00
	C. ensifolium		10.00
	C. finlaysonianum		20.00
	C. × gottianum		25.00
	C. grandiflorum		25.00
301.			20.00
302.			25.00
	C. × holfordianum. Larger plants.		40.00
304.			15.00
305.			20.00
	C. lowianum concolor.		15.00
	C. × Lou Henry Hoover.		35.00
			25.00
	C. × Magpie		
	C. × Miranda		25.00
	C. × Moira		30.00
311.	C. × pauwelsi		25.00
	C. pauwelsi		30.00
	C. × pauwelsi. Larger plants		40.00
	$C. \times schlegeli$		25.00
	$C. \times Seamew$		25.00
316.	C. × Swallow		25.00
317.			25.00
318.			15.00
319	C. tracyanum	4-5 bulbs	20.00
320.	C. tracyanum. Larger plants	\$25.00-	50.00
321.	C. × veitchi	.1-2 bulbs	15.00
322.	C. × veitchi	.3 -4 bulbs	20.00
	C. × veitchi. Larger plants		30.00
324.	C. × wiganianum	.2-3 bulbs	20.00
325.	C. × wiganianum. Larger plants		30.00
	C. × winnianum		15.00
327	C. × winnianum. Larger plants		25.00
328	C. × woodhamense	.2-3 bulbs	20.00
329	C. × woodhamense. Larger plants		30.00
020.	C. // "Oddinamonio" Danger Prantes		



Dendrobium nobile See page 14

Dendrobium

Most of the commercial Dendrobiums are easily cultivated, and their brightly colored flowers are freely produced if it is borne in mind that, as a general rule, they require heat and an abundance of moisture when growing, a season of cooler temperature, a reasonable exposure to air and light to ripen the growth, and a drier season to produce and mature the flowers.

Many of the Dendrobiums flower in the early Spring from March to May, notably Dendrobium nobile and its numerous varieties in shades of white, lavender, and purple. Also other species and hybrids in colors of white, purple and yellow. Nothing is more pleasing to the eye than a collection of these plants in flower.

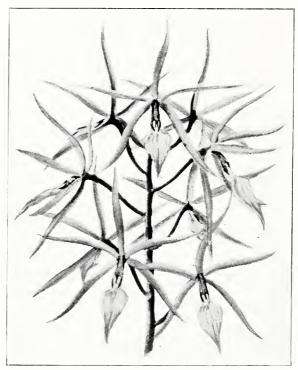
No.	Name	Size	Price
330.	D. acuminatum (rare) (Philippines). Spring	4 bulbs	\$20.00
331.	D. amplum (rare)	4 bulbs	7.50
332.	D. aggregatum majus (India). Spring	-4 bulbs	7.50
333.	D. albosanguineum (Moulmein)	3 bulbs	10.00
334.	D. atroviolaceum (India). Spring	-4 bulbs	10.00
335.	D. aurantiacum (India)6	-8 bulbs	10.00
336.	D. × Apollo grandiflorum. Spring	4 bulbs	7.50
337.	D. bronckarti		
338.	D. brymerianum (Burma). Spring	4 bulbs	15.00
339.	D. × Brunette. Spring	4 bulbs	25.00
340.	D. × Butterfly. Spring	-4 bulbs	20.00
341.	D. bigibbum (Australia). Autumn	4 bulbs	5.00



Dendrobium superbum See page 15

DENDROBIUM—Continued

DLIN	MODION CONTINUES	
No.	Name Size	Price
342.	D. calceolus (India)	\$7.50
343.	D. cambridgeanum (India). Spring3-4 bulbs	7.50
344.	D. X Cassiope. Spring	5.00
345.	D. chrysanthum (India). Autumn	7.50
346.	D. chrysotoxum. Yellow. (India). Spring4-5 bulbs	7.50
347.	D. chrysotoxum	10.00
348.	D chrysotoxum. Larger plants	15.00
349.	D. crassinode (Burma). Winter and Spring	5.00
350.	D. crumenatum (Burma)4-5 bulbs	7.50
351.	D. coelogyne (India). Autumn	7.50
352.	D. × chessingtonense	
353.	D. × chrysodiscus. Spring	7.50
354.	D. × curtisi	7.50
355.	$D. \times Cybele$ 4 bulbs	7.50
356.	D. dalhousieanum (New Guinea). Late Summer 3 bulbs	7.50
357.	D. densiflorum (India). Spring	10.00
358.	D. × devonianum × Superbum	10.00
359.	D. draconis (Burma). Spring	5.00
360.	D. × dulce. Spring	7.50
361.	D. farmeri (Burma and India). Spring3-4 bulbs	7.50
362.	D. fimbriatum oculatum (Burma). Spring3-4 bulbs	7.50
363.	D. fimbriatum oculatum5-6 bulbs	10.00
364.	D. falconeri (Assam). Spring	5.00
365.	D. formosum giganteum (Burma). White, very large, Dec.3-4 bulbs\$15.00-	20.00
366.	D. hilli (Australia). Spring	10.50
367.	D. kingianum (Australia). Spring4-5 bulbs	7.50
368.	D. × luna. Spring	7.50
369.	$D. \times merlin.$ 3-4 bulbs	15.00



Epidendrum brassavolae See page 15

DENDROBIUM—Continued

No.	Name	Size	Price
370.	D. moniliforme (Japan)	6-7 bulbs	\$5.00
	D. moschatum (India)		5.00
372.	D. moschatum var. cupreum (yellow). Rare	3 - 4 bulbs	15.00
373.	D. nobile (India-China). Early Spring	$1.4-5~\mathrm{bulbs}$	5.00
-374.	D. nobile	6-7 bulbs ·	7.50
	D. nobile		10.00
	D. nobile amesiae. White. Early Spring		7.50
	D. nobile ashworthi. Pure white		7.50
	D. nobile burfordense. Early Spring		7.50
	D. nobile childsi ××. Early Spring		7.50
	D. nobile cooksoni ××. Early Spring		7.50
	D. nobile Larz Anderson. Early Spring		7.50
	D. nobile murrhiniacum. Early Spring		7.50
	D. nobile nobilius. Early Spring		7.50
	D. nobile owenianum. Early Spring		7.50
	D. nobile Rajah, XXX. Spring		7.50
	D. nobile rothwellianum. Spring		7.50
	D. nobile summittense. Spring		7.50
	D. nobile virginale. Spring		7.50
389.		.3-4 bulbs	5.00
	D. primulinum (Burma)		5.00
391.	D. regium (India)	3-4 bulbs	7.50

DENDROBIUM-Continued

No.	Name	Price
392.	D. × rolfeae	\$7.50
393.	D. × rubens	7.50
394.	D. superbum (Philippines). Spring	7.50
395.	D. superbum deari. White (rare)4 bulbs	15.00
396.	D. superbiens (Australia). Various	10.00
	D. suavissimum (Burma). Spring	7.50
398.	D. × Thelma. Spring	7.50
399.	D. thrysiflorum (Burma). Spring. White and yellow4 bulbs	7.50
400.	D. × Venus. Lavender and purple	7.50
401.	D. × wiganiae. Yellow and brown	10.00
402.	D. × xanthocentrum	7.50
403.	D. hybrids and fine varieties. Small plants to grow onPer doz.	36.00

Epidendrum

The Epidendrums require the same treatment as the Cattleyas. The majority have long, flexuous pseudo bulbs producing the flowers in round heads at the apex. They are very attractive, the colors of the flowers being in most cases rose, bright red, and yellow. The flowers are small but very numerous in the heads. Exceptionally free and easy growers, they may be planted out against pillars or walls where they make a splendid show when in flower.

No.	Name	Price
404.	E. × boundi	ms \$5.00
405.	E. × burtoni	ms = 5.00
406.	E. brassavolae (Guatemala). Spring	bs 5.00
407.	E. ciliare (Tropical America). Winter4-5 bul	bs 5.00
408.	E. cochleatumbulbs, 10 in. bask	
409.	E. conspicuum (Brazil). Very beautiful	bs = 10.00
410.	E. × dellense	
411.	E. × kewense1-2 ster	
	E. × obrieni	
	E. palleaceum9-10 bul	
	E. prismatocarpum (Central America). Summer 9 bul	
	E. prismatocarpum	
416.	E. prismatocarpum4 bul	.bs 5.00
417.	E. × pristes	ms = 5.00
418.	E. rhizophorum (Guatemala). Various2-3 ster	ns = 5.00
	E. roseum (Brazil)	
	E. stenophyllum (Colombia). Very rare	
	E. virens (West Indies). Spring	

Epicattleya

No.	Name		
422.	× Epicattleya × Nebo	1-2 stems	\$10.00
423.	× Epicattleya × Mrs. Smith. Flesh color, very fine	.3 - 4 bulbs	10.00
	× Epiphronitis × veitchi		5.00
	Eria convallarioides		5.00
426.	Eria ferruginea	.3-4 bulbs	5.00
427.	Eria species	4 bulbs	5.00
428.	Gomesa planifolia	3-4 bulbs	5.00
429.	Gongora charlesworthi	2 bulbs	5.00



Laelia acuminata

Laelia

The Laelias are closely allied to the Cattleyas, hence the two readily intercross, the result being Laeliocattleyas, of which there are at present a great variety.

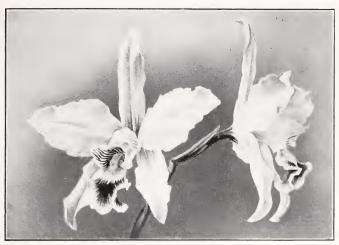
The culture is practically the same as for the Cattleya, although the anceps section prefers a somewhat lower temperature, but if such facilities are not at hand, they grow quite well with the Cattleyas.

The albino forms of L. anceps are particularly valuable for cut white Orchids. These include such as alba, hilliana, percivaliana, sanderiana, stella and williamsi.

All the L. anceps have 2-6 flowers

on tall stems, 3-4 inches across. White L. purpurata carries 3-9 flowers on a stem, and these are as large as Cattleyas.

No.	Name	Size	Price
430.	L. acuminata (Guatemala). Fall and Winter	5-6 bulbs	\$5.00
	L. acuminata		7.50
432.	L. acuminata	10 -12 bulbs	10.00
433.	L. anceps. Rose purple (Mexico). Fall	4-5 bulbs	5.00
434.	L. anceps	6-7 bulbs	7.50
	L. anceps		10.00
436.	L. anceps alba. Pure white (Mexico). December-January	4-5 bulbs	7.50
437.	L. anceps alba	6-7 bulbs	10.00
438.	L. anceps alba	.8-12 bulbs	12.50
439.	L. anceps grandiflora (Mexico). Purple. Fall	4-5 bulbs	10.00
440.	L. anceps hilliana (Mexico). Rose white. Fall	4-5 bulbs	7.50
441.	L. anceps hilliana rosefieldensis (Mexico). Fall	4-5 bulbs	10.00
442.	L. anceps percivaliana (Mexico). Winter	4-5 bulbs	7.50
443.	L. anceps rosea (Mexico). Winter	4- 5 bulbs	7.50
444.	L. anceps sanderiana (Mexico). Fine for cutting. Winter	4-5 bulbs	7.50
445.	L. anceps sanderiana	5-6 bulbs	10.00
446.	L. anceps stella (Mexico). White. Winter	4-5 bulbs	7.50
447.	L. anceps stella	5-6 bulbs	10.00
448.	L. anceps veitchiana (Mexico). Winter	3-4 bulbs	15.00
449.	L. anceps williamsi (Mexico). Winter	4-5 bulbs	10.00
	L. crispa (Brazil). Summer		10.00
	L. crispa		12.50
	L. crispa \times C. dowiana		20.00
453.	L. crispilabia (Brazil). Spring	\dots 4 bulbs	10.00
454.	L. dayana (Brazil). Fall	4 bulbs	10.00
	L. × dayana × anceps stella. Fall		10.00
	L. elegans (Brazil). Various		10.00
	L. elegans		15.00
	L. elegans. Larger plants		25.00



Laelia anceps sanderiana See page 16

LAEL	IA—Continued	
No.	Name	ize Price
459.	L. X Laelia X latona4-5	bulbs \$15.00
	L. × Laelia × Olivia4	
	L. gouldiana (Mexico). Dark purple. Flowers for Christmas4-5	
462.	L. purpurata (Brazil). Spring4-5	bulbs 10.00
463.	L. purpurata. Strong	bulbs 20.00
	L. purpurata × G. S. Ball4	
465.	L. superbiens (Guatemala). Spring	bulbs 20.00
	L. superbiens5	
467.	L. grandis tenebrosa (Brazil)4-5	
468.	$L. \times tenebrosa \times Lc. canhamiana$	bulbs 25.00



See page 16

Laeliocattleyas

These are hybrids between Laelias and Cattleyas. They are as a rule of a stronger constitution than the Cattleyas, notably such as have been crossed with Laelia purpurata, to mention a few, such as Lc. Aphrodite, canhamiana, calistoglossa, dominiana, eximia, Lc. × luminosa is also very strong growing, but is a L. tenebrosa cross.

The treatment of Laeliocattleya is practically the same as Cattleyas.

The flowering season is not, however, as fixed as that of the parents; they vary a great deal and are liable to flower at almost any time. The variations in colors are well nigh endless and, in shapes and sizes of the flowers there are everything one can wish for.

The Laeliocattleya are indispensable where Orchids are grown for cut flowers, as many flower at times when the species do not.

No.	Name	Size	Price
469.	× Alex (Tunis × aurea). November	4 bulbs	\$50.00
470.	\times Alva (Aphrodite \times C. Syros)	4 bulbs	20.00
471.	\times Aphrodite (L. purpurata \times C. mendeli). Spring	4 bulbs	25.00
472.	\times Aphrodite	5 bulbs	30.00
473.	\times Avon (C. mendeli \times Lc. Woodham)		25.00
474.	× Bardic (C. Carmen × C. labiata). Fall, Winter	4 bulbs	25.00
475.	\times Beatrice (callistoglossa \times C. schroederiana)	4 bulbs	20.00
476.	\times bella (L. purpurata \times C. labiata)	4 bulbs	25.00
477.	\times bella		30.00
478.	\times Berthe Fournier (L. elegans \times C. aurea). $\times \times$ Fine	4 bulbs	25.00
479.	\times bletchleyensis (C. gigas \times L. tenebrosia). Fall	4 bulbs	30.00
480.	\times britannia (C. gigas \times Lc. canhamiana)	4 bulbs	25.00
481.	\times callistoglossa (L. purpurata \times C. gigas). Summer	4 bulbs	25.00
482.	× callistoglossa	5 bulbs	30.00
483.	× callistoglossa		35.00
484.	× cameronian (dominiana × C. Princess Royal)		25.00
485.	× canhamiana (L. purpurata × C. mossiae). May-July		25.00
486.	× canhamiana	5 bulbs	30.00
487.	× canhamiana rex		35.00
488.	× Cantab (C. ballantineana × Lc. St. Gothard)3-	4 bulbs	30.00
489.	X Cantab var. Sunset3-		125.00
490.	\times Cleo (Lc. Soulange \times C. labiata var. Cleopatra)3-		30.00
491.	\times Cortina (Emp. Frederick \times callistoglossa)		25.00
492.	× Cowani (C. mossiae × L. cinnabrosa)		25.00
493.	× dominiana (C. aurea × L. purpurata). Spring		25.00
494.	× dominiana		30.00
495.	\times Domas (Lc. dominiana \times C. mossiae)		25.00
496.	\times Douglas (C. Judah \times Lc. Sir D. Haig)		35.00
497.	\times Eudora (C. mendeli \times L. purpurata)		20.00
498.	\times eudora \times C. gigas		20.00
499.	× eximia (C. warneri × L. purpurata). Winter		20.00
500.	× eximia.	5 bulbs	30.00

⁵⁰⁰a. Just as we are going to press we have flowered one of our seedlings Cattleya aurea × Laelia elegans turneri of extraordinary beauty, L. C. B. Fournier var. Doris. The flowers are large, purple, with a lip 2½ in. across by 2¾ in. long of darkest purple. Only one plant available. Price \$200.00.

LAEL	IOCATTLEYAS—Continued		
No.	Name	Size	Price
501.	× boylei (C. trianae × L. anceps)	\dots 4 bulbs	\$20.00
502.	× balli (C. schroederiana × L. cinnabarina)	$\dots 4$ bulbs	20.00
503.	\times greenwoodi (L. elegans \times C. hardyana). Fall	\dots 4 bulbs	25.00
504.	\times haroldiana (L. tenebrosa \times C. hardyana). August	\dots 4 bulbs	25.00
505.	\times hyeana (C. lawrenceana \times L. purpurata). Spring		25.00
506.	× hyeana		30.00
507.	× hyeana		35.00
508.	\times Jaquinetta (C. Emp. Frederick \times Lc. Lustre plumosa). Fa		
509.	× Josette (C. Octavia × Lc. St. Gothard)		25.00
510.	× Linda (C. aurea × Lc. Arachne)		35.00
511.	× Locarno (Lc. Soulange × C. Titus). Fall		30.00
512.	× Luminomend (C. mendeli × Lc. luminosa aurea)		25.00
513.	× luminosa (L. tenebrosa × C. aurea). Fall		25.00
514.	× luminosa		30.00
515.	× martineti (C. mossiae × L. tenebrosa)		20.00
516. 517.	× Massasoit (Nella × C. hardyana Ruby) × Mrs. Mary House (Lc. Golden Oriole × C. hardyana)		25.00 25.00
518.	× Mrs. Mary House (Lc. Golden Orlole × C. hardyana) × Mem. Pantia Ralli (Lc. rothschildiae × Lc. britannia)		$\frac{25.00}{35.00}$
519.	× Myra (C. trianae × L. flava)		15.00
520.	× Moonbeam (C. schroederiana × Lc. G. S. Ball)		25.00
520.	× Nella (C. labiata × Lc. dominiana), Fall		25.00 25.00
522.	× Nysa (L. crispa × C. gigas)		20.00
523.	× Ophir (L. xanthina × C. aurea). Fall		25.00
524.	× orpetiana		20.00
525.	× pacavia × gigas.		25.00
526.	× Penshurst (Sylvia × luminosa aurea)		25.00
527.	× Profusion (C. hardyana × Lc. Serbia)		150.00
528.	× Rosemary (C. Carmen × Lc. St. Gothard). Fall		30.00
529.	× Rubella (Lc. Nella × Lc. St. Gothard). Fall		100.00
530.	× Ruby (Lc. hyeana × C. Emp. Frederick). Spring		25.00
531.	× Santa Claus (Lc. Soulange × Lc. St. Gothard)		30.00
532.	× Serbia (C. Enid × Lc. St. Gothard)		
533.	× St. Gothard var. Lord Renfrew (C. hardyana × Lc. gottoi	ana)	
534.	× Mrs. Victor Ferrari (Le. britannia × Lustre)	application	20.00
535.	× Vera (Lc. Black Prince × C. labiata)		30.00
536.	× Vera (Ec. Black Prince × C. labiata) × Veronique × haroldiana		25.00
537.	× wrigleyi (C. bowringiana × L. anceps)		10.00
538.	Lycaste aromatica (Mexico). Winter		7.50
539.	Lycaste candida (Colombia). Early Spring.		7.50
540.	Lycaste curenta (Guatemala). Spring		7.50
541.	Lycaste deppei (Mexico). Winter		7.50
542.	Lycaste lasioglossa (Guatemala). Winter		15.00
543.	Lycaste skinneri (Guatemala). Winter		7.50
	Lycaste skinneri alba		25.00
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In addition to the above, we have a number of seedlings of best crosses—small plants in 4-in. pots at \$5.00, \$7.50–\$10.00 each. Also a number of Cattleyas and Laeliocattleyas of good crosses, names of which are lost, at \$5.00-\$7.50 and \$10.00 each.

LAELIOCATTLEYAS—Continued

No.	Name	Size	Price
545.	Maxillaria luteoalba (Colombia). Various	4 bulbs	\$5.00
546.	Maxillaria picta (Brazil). Various		5.00
547.	Maxillaria rubescens (Colombia). Various		5.00
548.	Maxillaria tenuifolia (Mexico). Spring4	1/2 in. pot	5.00
549.	Megaclinium falcatum (Sierra Leone). November	4 bulbs	10.00
550.	× Miltonia bleuana (vexillaria × roezli)	. 1-2 bulbs	15.00
551.	× Miltonia bleuana stevensi	. 1-2 bulbs	15.00
552.	Miltonia blunti lubbersiana (Brazil)	3-4 bulbs	7.50
553.	Miltonia clowesi (Brazil). Autumn	.3-4 bulbs	5.00
554.	Miltonia flavescens (Brazil)	.3 -4 bulbs	7.50
555.	Miltonia phalaenopsis (Colombia). Spring	4-5 bulbs	7.50
556.	Miltonia roezli (Colombia). Fall	. 2 - 3 bulbs	7.50
557.	× Miltonia × St. André (Spring)	.1-2 bulbs	10.00
558.	Miltonia vexillaria (Colombia). Spring		10.00
559.	Neo-Benthamia gracilis (Zanzibar). Summer		7.50
560.	Neo-Benthamia gracilis. Specimen	14 in. pot	25.00
561.	Odontoglossum citrosmum (Mexico). June		5.00
562.	Odontoglossum citrosmum		7.50
563.	Odontoglossum citrosmum		10.00
564.	Odontoglossum hastilabium (Colombia)		5.00
565.	Odontoglossum pulchellum (Guatemala). Spring		5.00
566.	Odontoglossum pulchellum		7.50
567.	Odontioda Diana		10.00
568.	Odontioda heatonensis		10.00
569.	Odontonia lairesseae	.2-3 bulbs	15.00
570.	Oncidium ampliatum majus (Central America). Spring. 2-3 bu		
571.	Oncidium anthocrene (Colombia). XX Rare. Spring		20.00
572.	Oncidium cavendishianum (Guatemala). Spring		5.00
573.	Oncidium harrisonianum (Brazil). Spring	.3-4 bulbs	10.00
	Oncidium flexuosum and forbesi. Mixed		5.00
575.	Oncidium flexuosum (Brazil). Various		7.50
576.			5.00
	Oncidium incurvum (Mexico). Fall		$7.50 \\ 15.00$
	Oncidium lanceanum (Trinidad). Summer		
	Oncidium leucochilum (Mexico). Various		$5.00 \\ 5.00$
	Oncidium marshallianum (Brazil). Late Spring Oncidium microchilum (Guatemala). Summer		7.50
			10.00
582.	Oneidium microchilum	. a-o buios	10.00
583.	Oncidium ornithorhynchum (Guatemala). Flowers small, i sprays; rose purple. Good for cutting	n - 4.5 bulbs	5.00
584.			6.00
	0		
	Oncidium ornithorhynchum		7.50
	Oncidium ornithorhynchum album		15.00
587.	r - F - F		7.50
588.	Oncidium sphacelatum (Guatemala). Spring	.3-4 bulbs	5.00
589.			7.50
590.	Oncidium splendidum (Guatemala). Midwinter	.3-4 bulbs	7.50
591.	Oncidium splendidum	.5-6 bulbs	10.00
592,			5.00
593.	9 , ,		5.00
594.	,		7.50
595.			10.00
596.			10.00
590. 597.			10.00
			7.50
598.	Pescatorea cerinum (Panama). Autumn1	-2 growens	7.50



Odontoglossum citrosmum See page 20

LAELIOCATTLEYAS—Continued

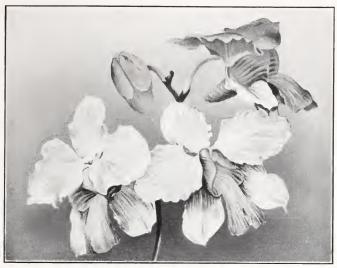
Name	Price
Phalaenopsis lueddemanniana. Spring3-4 leaves	\$10.00
Phalaenopsis rothschildiana (P. amabilis × P. schilleriana)3-4 leaves	35.00
Phalaenopsis schilleriana. Spring	25.00
Pholidota imbricata (India and Burma). Spring5-6 bulbs	7.50
Plactyclinis cobbianum (Philippines). Spring5-6 bulbs	5.00
Plactyclinis cucumerinum	5.00
Plactyclinis filiforme (Philippines). Spring5-6 bulbs	5.00
Plactyclinis glumaceum (Philippines). Spring	7.50
Plactyclinis glumaceum	5.00
Plactyclinis latifolium	7.50
Plactyclinis moelleri	5.00
Pleurothallis. Species. 4 in. pans. Full	5.00
Rodriguezia secunda (Tropical America)	10.00
Renanthera coccinea	20.00
Restrepia maculata	5.00
Saccolabium blumei (India to Java)	10.00
Saccolabium blumei	15.00
Saccolabium blumei. Specimen	30.00
Saccolabium giganteum (Burma)	15.00
Saccolabium premorsum (India to Java). Summer 5 leaves	25.00
Saccolabium wrighti	15.00
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$



Stanhopea wardi

LAELIOCATTLEYAS—Continued

LAEI	LIOCATTLE TAS—Continued	
No.	Name Size	Price
620.	Sarcochilus. Species	\$5.00
621.	Spathoglottis rubro-viellardi	10.00
622.	Schomburgkia erispa (British Guiana). Winter4-5 bulbs	10.00
623.		12.50
624.	Schomburgkia thompsoni (West Indies). Spring4-5 bulbs	10.00
625.	Schomburgkia thompsoni	12.50
626.	Schomburgkia tibicinis (Honduras). Spring	10.00
627.	Schomburgkia tibicinis. Specimen	15.00
628.	Schomburgkia undulata4-5 bulbs	10.00
629.	Schomburgkia undulata	12.50
630.	Sobralia macrantha (Mexico). Spring4-5 stems	7.50
631.	Sobralia macrantha. Specimen	40.00
632.	Sobralia macrantha alba	10.00
633.	Sobralia macrantha alba	15.00
634.	Sobralia macrantha alba. Larger plants	25.00
635.	Sobralia kienastiana nana. Specimen	30.00
636.	Sobralia xantholeuca (Central America). Spring4-5 stems	10.00
637.	Stanhopea bucephalus	7.50
638.	Stanhopea bucephalus	10.00
639.	Stanhopea insignis (Colombia)	10.00
640.		10.00
641.	Stanhopea oculata (Mexico)	7.50
642.	Stanhopea oculata	10.00
642a	. Stanhopea reichenbachiana (Colombia)	10.00
643.	Stanhopea tigrina (Mexico). Very scarce2-3 bulbs	10.00
644.	Stanhopea wardi (Guatemala)4-5 bulbs	5.00
645.	Stanhopea wardi var. aurea	7.50



Vanda teres

Vanda

The Vandas are found in the warmer countries of the East. The genus contains some of the handsomest Orchids known, notably V. caerulea, the flowers of which are 3 to 4 inches across and are of a soft bluish color, tinted with white to dark blue. They may be grown in pots, pans or wood baskets with plenty of cracks for drainage and dressed with moss.

No.	Name	Size	Price
646.	batemani (Burma). Spring	. 8 leaves	\$20.00
647.	batemani	7 = \$35.00	- 40.00
648.	caerulea (Blue Orchid) (Assam). Autumn. This Orchid is ex scarce at present and we have only a few plants of each size	ceedingly in stock.	
649.	caerulea	above pot	10.00
650.	caerulea8-10 in. a	above pot	15.00
651.	caerulea	above pot	20.00
652.	caerulea	above pot	25.00
653.	gigantea (Burma). Spring		15.00
654.	lowei (syn. Arachnanthe lowei) (Borneo). Autumn. Price on ap	pplication	
655.	lamellata (boxalli) (1 plant only)	10 leaves	25.00
656.	× Miss Joaquim	1 stem	10.00
657.	teres (India). Spring 1 stem, 12-1	5 in. high	5.00
658.	teres andersoni	8 in. high	7.50
659.	tricolor (Java). Various	3-7 leaves	10.00
660.	tricolor	-12 leaves	20.00
661.	tricolor	-17 leaves	30.00
662.	tricolor	-22 leaves	50.00
663.	tricolor planilabris. Various	12 leaves	20.00
664.	tricolor planilabris	18 leaves	25.00
665.	tricolor suavis		20.00
666.	tricolor suavis	12 leaves	30.00
667.	tricolor suavis	22 leaves	50.00
668.	Vanilla planifolia (Central America)1-	2 ft. high	5.00
669.	Zygopetalum mackayi (Brazil). Autumn		10.00



Cypripedium Alcides superbum (var. C. G. Roebling)

Cypripedium (Lady Slipper Orchid)

The following list of Cypripediums is without a doubt the largest and most varied collection of these plants carried by any commercial house in America. Nothing in the entire Orchid family offers such a great number of species, varieties and hybrids as do the Cypripediums. They are a constant source of interest to the cultivator.

The flowers when cut will outlast anything else we know, and besides, they are the easiest Orchids of all to grow, with few exceptions. In ordering, please use number in the left hand margin, and give number of the list.

8, 8 v v	
Name Size	Price
C. \times Acme (C. nitens \times Bessie K. Pitcher) 3 growths	\$5.00
	7.50
$C. \times Acteus$ (insigne sanderae \times leeanum)3 growths	7.50
$C_{\bullet} \times Acteus langleyense (sanderae \times leeanum)$	7.50
	10.00
C. \times Alfred Dimmock (dryrui \times godseffianum)	7.50
C. \times Alfred Dimmock3 growths	10.00
C. Alfred Dimmock4-5 growths	15.00
$C. \times A.$ de Lairesse (curtisi \times rothschildianum)	7.50
$C_{\bullet} \times Alcides superbum (var. C. G. Roebling)$	15.00
C. \times Alcides superbum3 growths	20.00
$C. \times Alcides superbum \dots 4$ growths	25.00
C. \times Alcibiades superbum (lee anum gig. \times Mons. de Curte)2 growths	5.00
$C. \times Alcibiades superbum3$ growths	7.50
C. × Alcibiades superbum4-5 growths	10.00
C. \times amandum2 growths	5.00
$C. \times Archie Niel (lee anum compactum \times Harefield Hall)2 growths$	15.00
$C. \times Artemis.$ 3 growths	5.00
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

No.	Name	Size	Price
018.	C. × Augustum (villosum × haynaldianum)	2 growths	\$10.00
019.	C. × Augustum	.3 growths	15.00
020.	C. × albertianum (spicerianum × insigne var. wallacei)	.3 growths	5.00
021.	C. × albertianum	.4 growths	7.50
022.	C. × albertianum superbum	-4 growths	7.50
023.	$C. \times arthurianum$		5.00
024.	$C. \times ashburtonae$.2 growths	3.50
025.	C. × aureum (nitens × spicerianum)	-3 growths	5.00
026.	C. × aureum hyeanum (spicerianum × nitens)		10.00
027.	C. × aureum hyeanum	.3 growths	15.00
028.	C. × aureum hyeanum × Mem. Jerninghamiae		10.00
029.	C. × aureum hyeanum	.3 growths	10.00
030.	C. × aureum Oedippe	.2 growths	7.50
			15.00
032.	C. × aureum Oedippe		10.00
033.	C. × aureum Surprise		10.00
		0	7.50
	C. × aureum virginale	2 growths	$\frac{10.00}{5.00}$
	C. × Beatrice (Boxan × 10Wel)		$\frac{5.00}{7.50}$
037.	C. × beeckmani × Mons. de Curte	3 growths	10.00
030.	C. × Beryl West Point var. (Mrs. Martin × beeckmani)	2 growths	10.00
040	C. × Beryl West Point var.	3 growths	12.50
041	C. × birkadelense (Harefield Hall × Thalia Mrs. Wellesly)	.o growins	12.00
0 -2.	Price on a	application	
042.	C. × Bessie K. Pitcher (leeanum × villosum)		5.00
043.	C. boxalli	-3 growths	5.00
	C. boxalli4		7.50
	C. boxalli atratum. Very fine		15.00
	C. boxalli dilectum		7.50
047.	C. × boxalli × thompsoni	.2 growths	10.00
048.	C. × bragaianum (hirsutissimum coerulescens × boxalli	0	~ 00
0.40	atratum)		5.00
049.	C. × callosum × fairieanum		25.00
	C. × bragaianum	. a growths	7.50
$051. \\ 052.$	C. × Calypso Oakwood.	. 2 growths	$\frac{5.00}{7.50}$
052.	C. chamberlainianum.		10.00
055.	C. charlesworthi		7.50
055.	× charlesworthi × fairieanum.		10.00
056.	× crossianum.		5.00
057.	× crossianum.		7.50
058.	× crossianum × C. nitens		5.00
059.	C. × crossianum tautzianum	.2 growths	5.00
060.	C. × curtemanni magnificum, Lows var. (Mons. de Curte >	<	
	beeckmani)	.2 growths	10.00
061.	C. × curtemanni magnificum, Lows var	.3 growths	12.50
062.	C. × Duchess (aureum × insigne)	-4 growths	7.50
063.	C. × Duchess of Sutherland	.3 growths	5.00
064.	C. × dauthieri (barbatum × villosum)		3.50
065.	C. × earnesti.	.2 growths	10.00
066.	C. × euryades × Goliath Price on	application	F 00
067.		. 2 growths	5.00
067a	C. × Frau Ida Brandt (Io. var. grande) × youngianum	1 growth	15.00
	C. × fulshawense (boxalli × insigne Harefield Hall)		$7.50 \\ 10.00$
009.	$C. \times fulshawense.$. o growins	10.00

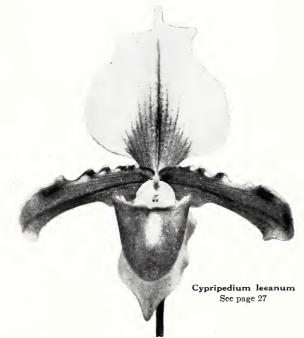
No. Name	Size	Price
070. C. × Gaston Butel	2 growths	\$7.50
071. C. × Gay Gordon	2-3 growths	7.50
071. C. × Gay Gordon 072. C. × Gay Gordon 073. C. × germinyanum (hirsutissimum × villosum)	4-5 growths	10.00
073. C. × germinyanum (hirsutissimum × villosum) 074. C. × germinyanum	2.4 growths	5.00
074. C. × germinyanum		$\frac{7.50}{5.00}$
076. C. × godseffianum (boxalli × hirsutissimum)		$\frac{5.00}{7.50}$
077. C. × Goliath (Harefield Hall × Troilus)Pri	ce on application	
078. C. × Gurnsey Mitchell	2 growths	7.50
079. C. × harrisianum (villosum × barbatum)	3 growths	3.50
080. C. × harrisianum	$\dots \dots 4$ growths	5.00
080a C. × harrisianum, G. S. Ball	$\dots 2$ growths	25.00
081. C. × harrisianum superbum	2 growths	7.50
082. C. × harveyanum (stonei × leeanum)		5.00
083. C. \times harveyanum	$\dots 5-6$ growths	10.00
084. C. haynaldianum		7.50
085. C. × Hera Mrs. Tautz (nitens × spicerianum)		5.00
086. C. × hybridum (barbatum × villosum)		3.50
087. C. × hitchensiae × Harefield Hall	2-3 growths	$\frac{5.00}{10.00}$
089. C. insigne	4.5 growths	3.50
090. C. insigne.		5.00
091. C. insigne.	7-10 growths	7.50
092. C. insigne.		10.00
093. C. insigne berryanum		7.50
094. C. insigne brugense		5.00
095. C. insigne chantini		5.00
096. C. insigne coulsonianum. One of the finest		5.00
097. C. insigne dominianum		5.00
098. C. insigne coulsonianum	3 growths	7.50
099. C. insigne dominianum	5-6 growths	7.50
0100. C. insigne dominianum × spicerianum		$10.00 \\ 5.00$
0102. C. insigne gravesianum.		3.50
0103. C. insigne Harefield Hall.		7.50
0104. C. insigne Harefield Hall.	3 growths	10.00
0105. C. insigne Harefield Hall.		12.50
0106. C. insigne Harefield Hall. Larger plants	\$15.00-	25.00
0107. C. insigne Harefield Hall × spicerianum	3-4 growths	15.00
0108. C. insigne Harefield Hall × spicerianum		20.00
0109. C. insigne hurrellianum		3.50
0110. C. insigne hurrellianum		5.00
0111. C. insigne hurrellianum	5 growths	7.50 - 25.00
0112. C. insigne hurrellianum. Larger plants	2 growths	10.00
0114. C. insigne lagerae		5.00
0115. C. insigne lagerae	3 growths	7.50
0116. C. insigne lagerae	4 growths	10.00
0117. C. insigne lindeniae		5.00
0118. C. insigne luteoalbum	3 growths	3.50
0119. C. insigne luteoalbum	4 growths	5.00
0120. C. insigne aureola. Yellow var	\dots 3-4 growths	5.00
0121. C. insigne balliae. Yellow var	3 growths	5.00
0122. C. insigne balliae superbum. Yellow var	3 growths	7.50
0123. C. insigne Brightness. Yellow var		$\frac{5.00}{7.50}$
0124. C. insigne Brightness		
		12.00



Cypripedium insigne sanderae

off kill Ebrow		
No. Name	Size	Price
0126. C. insigne chantini lindeni. Yellow var	2-3 growths	\$7.50
0127. C. insigne Dorothy. Yellow var	3 growths	5.00
0128. C. insigne Laura Kimball. Yellow var	2-3 growths	7.50
0129. C. insigne Laura Kimball	4-5 growths	10.00
0130. C. insigne lucianiae. Yellow var	2-3 growths	7.50
0131. C. insigne sanderae. Yellow var	3 growths	5.00
0132. C. insigne sanderae. Yellow var	4 growths	6.00
0133. C. insigne sanderae. Yellow var	5 growths	7.50
0134. C. insigne sanderae. Yellow var		10.00
0135. C. insigne sanderae. Larger plants, yellow var	\$15.00-	-25.00
0136. C. insigne sanderae × chantini lindeni		10.00
0137. C. insigne sanderae × C. rothschildianum	$\dots 2-3$ growths	7.50
0138. C. insigne westgatense. Yellow var	\dots 2-3 growths	3.50
0139. C. insigne westgatense. Yellow var	3-4 growths	5.00
0140. C. insigne westgatense. Yellow var	5-6 growths	7.50
0141. C. × James O'Bryan (Harefield Hall × M. de Curte).	Price on appli	
0142. C. × josephianum	3-4 growths	5.00
0143. C. × Juno (callosum × fairieanum)		15.00
0144. C. × lathamianum (spicerianum × villosum)	3-4 growths	5.00
0145. C. × lathamianum, Negley's Var. A superior form of		
preceding		5.00
0146. C. lawrenceanum	2-3 growths	7.50
0147. C. × leeanum (insigne × spicerianum)	3-4 growths	5.00
0148. C. × leeanum	5-6 growths	7.50
0149. C. × leeanum	7-8 growths	10.00
0150. C. × leeanum aureum	3-4 growths	5.00
0151. C. × leeanum × beeckmani		7.50
0152. C. × leeanum × beeckmani	3-4 growths	10.00
0153. C. × leeanum clinkaberryanum. This grand Cypriped	hum stands un-	= 00
rivaled today for its charming beauty and distinctiven	ess 2-3 growths	5.00
0154. C. × leeanum clinkaberryanum		7.50
0155. C. × leeanum clinkaberryanum	ə-o growtns	10.00

No.	Name Size	Price
0156.	C. × leeanum giganteum	wths \$10.00
0157.	C. × leeanum grandiflorum2-3 gro	wths 7.50
0158.	C. × leeanum lutescens	wths 7.50
0159.	C. × leeanum masereelianum	wths 5.00
	C. × leeanum nigrum	
0161.	C. × leeanum pulchellum3-4 gro	wths 5.00
0162.	$C. \times lee anum punctatum$	wths 10.00
0163.	C. × leeanum × dominianum	wths 7.50
0164.	$C. \times leeanum \times dominianum \dots 4 gro$	wths 10.00
0165.	C. × leeanum giganteum × dominianum	wths 10.00
0166.	C. × Lord Derby (rothschildianum × superbiens)1 gro	owth 5.00
0167.	C. × luridum	wths 5.00
0168.	C. × mabeliae1 gro	owth 5.00
0169.	$C. \times mahlerae (rothschildianum \times lawrenceanum) \dots 2 gro$	wths 10.00
0170.	$C. \times maudiae$	wths 10.00
0171.	C. × maudiae magnificum1 gro	owth 15.00
0172.	C. × Medeia	wths 5.00



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No. Name	Size	Price
0173. C. × Minos lowi (spicerianum × arthurianum pulchellum).	.3-4 growths	\$7.50
0174. C. × Minos youngi (arthurianum × spicerianum)	2 growths	7.50
0175. C. × Mrs. Charles Canham	. 2-3 growths	3.50
0176. C. X Mrs. Francis Wellesley	2 growths	10.00
0177. C. × Mrs. G. D. Owen	2 growths	3.50
0178. C. × Mrs. G. M. Whitin	4 growths	5.00
0179. C. X Mons. de Curte X clinkaberryanum	2 growths	7.50
0180. C. Mons. de Curte × clinkaberryanum	3 growths	10.00
0181. C. × Nellie (tonsum × charlesworthi)	2 growths	10.00
0182. C. × Niobe (fairieanum × spicerianum superbum)		7.50
0183. C. × Niobe nigrum	.2-3 growths	7.50



Cypripedium imes Ville de Paris

CYPRIPEDIUM—Continued Cypripedium X Ville de Paris			
No.	Name	Size	Price
0184.	C. × nitens (villosum × insigne maulei)	3 growths	\$5.00
0185.	C. × nitens gravesianum	.3-4 growths	5.00
0180.	C. × Numa	.2-3 growths	5.00
0187.	C. × oenanthum	.2-3 growths	5.00
0188	C. × Olivia C. × osbornei (harrisianum superbum × spicerianum)	.2-3 growths	10.00
0100	C. × osporner (narrisianum superbum × spicerianum)	. 2-3 growths	$\frac{5.00}{7.50}$
	C. × pavoninum inversum		
0191.	C. × pavoninum inversum. C. × polletianum	3 growths	$\frac{5.00}{5.00}$
0102	C × nitchorienum	2.2 growths	5.00
0104	C. × pitcherianum C. × Premier (beechense × rothschildianum)	. 2-5 growths	$\frac{5.00}{7.50}$
0105	C. × Premier (beechense × rothschildanum)	2.2 growths	5.00
	C. × prewetti (harrisianum superbum × lawrenceanum)		5.00
	C. × Priapus (philippinense × villosum)		5.00
	C. rothschildianum.		15.00
0100	C. × rothschildianum-superbiens.	2 growths	10.00
	C. × rothschildianum tonsum.		10.00
0200.	C. × sallieri aureum	3-4 growths	7.50
0201.	C. × sallieri nigromaculatum	2-3 growths	7.50
0202.	C. × sallieri pictum	3-4 growths	5.00
0204.	C. × sallieri platypetalum	2-3 growths	5.00
0201.	C. × sallieri platypetalum	4-5 growths	7.50
0206	C. × schlesingerianum (boxali × insigne maulei)	2-3 growths	5.00
	C. × St. Alban (Antigone × harrisianum)		10.00
	C. × siebertianum (dayanum × insigne)		5.00
0209.	C. × spicerianum × Laura Kimball	2-3 growths	15.00
0210.	C. × Tityus (spicerianum × oenanthum superbum)	2 growths	5.00
	C. × tenue		5.00
	C. × tonsum.		5.00
	C. × tonso-arthurianum		5.00
0214.	C. × tonso-villosum (tonsum × villosum)	.2-3 growths	5.00
0215.	C. × tonso-villosum	.3-4 growths	7.50
0216.	C. × thompsoni (spicerianum × villosum)	.2-3 growths	7.50
0217.	C. × Transvaal (chamberlainianum × rothschildianum)	$\dots 2$ growths	10.00
0218.	C. × Transvaal	\dots 3 growths	15.00
0219.	C. × triumphans (nitens × oenanthum)	.2-3 growths	10.00
0220.	C. × Van Dyck (hirsutissimum × Mons. de Curte)	$\dots 2$ growths	15.00
0221.	C. × Ville de Paris (insigne Harefield Hall × nitens)	$\dots 2$ growths	10.00
	C. × Ville de Paris		12.50
	C. × William McKinley		5.00
	C. × viridissima blenhemensis		10.00
	W. W. Lunt (boxali × insigne)		5.00
0225.	W. W. Lunt	.4-5 growths	7.50

Selenipedium Section

These are so distinct in regard to habit of the plants, color and shape of the flowers, that they really form a separate group and we have listed them below, apart from the others. Many of them have long, ribbon-like petals, and all produce a number of flowers on tall scapes, one after another. It is thus possible to have these plants in flower for a long time, for as soon as one flower drops, another takes its place.

Many are white, or nearly so; others are rose pink to purple in color, while some are green, suffused with yellow and purple. They are of the easiest culture and form handsome and stately subjects in the greenhouse or conservatory when in flower.

No.	Name Size	Price
0226.	C. × albopurpureum (schlimi × dominianum)2 growths	\$5.00
0227.	$C. \times Brysa.$ Large growths; one of the finest	7.50
0228.	C. × browni (leucorrhodum × longifolium, var. magni-	
	florum)	5.00
	$C. \times browni.$ Superior form of the preceding	10.00
	C. × Cunia (longifolium × stonei)3-4 growths	5.00
	C. \times conchiferum (caricinum \times longifolium var. hartwegi)3 growths	5.00
	C. \times calurum (longifolium \times sedeni)	5.00
	$C. \times calurum rougieri$	5.00
	C. × cardinale	5.00
	C. \times Cleola (reticulatum \times schlimi albiflorum)3 growths	5.00
	C. × domininaum (caricinum × caudatum)4-5 growths	5.00
	C. \times eastoni (longifolium \times lindleyanum)	7.50
	C. \times grande (caudatum \times longifolium)	5.00
	C. \times leucorrhodum (roezli \times schlimi albiflorum)	5.00
	$C. \times lindleyanum.$ 2-3 growths	
	$C. \times lindleyanum \times C. leucorrhodum) \dots 2 growths$	
	C. × magniflorum	
	C. \times macrochilum giganteum (caudatum \times grande)	
	C. \times Mrs. W. A. Roebling (caudatum \times leucorrhodum)2-3 growths	
	C. × nitidissimum3 growths	
	C. \times Penelaus (calurum \times caudatum)	
	C. \times Perseus (sedeni porphyreum \times lindleyanum)	
	C. roezli	
	C. \times schroederae (caudatum \times sedeni)	
	C. × schroederae splendens3 growths	
	C. \times sedeni candidulum (longifolium \times schlimi)	
	C. \times tenellum (longifolium magnificum \times schlimi)2 growths	
	C. \times titanum (lindleyanum \times longifolium). Large2 growths	
	C. \times Uranus (lindleyanum \times grande)	
	C. × Uranus. Very large	
	C. \times urgandae, Graves var. (lindleyanum \times roezli)3 growths	
0257.	$C. \times urgandae$, Graves var. Very large4 growths	20.00

Native Hardy Orchids

For moist, shady places in the garden or woodland. These we can supply only	during
the Spring and Fall. Each	Doz.
Cypripedium acaule. Red Ladyslipper\$0.50	\$5.00
Cypripedium parviflorum. Yellow	5.00
Cypripedium pubescens. Yellow, fine	5.00
Cypripedium spectabile. Large, white and pink	7.50



Vase of cut Selenipedium in variety. See page 30. Showing several kinds of these fascinating flowers. There is nothing just like them in Orchids. Note the long graceful ribbon-like petals. The colors of the flowers range from nearly white and rose to green and purple

How to Keep Cut Orchids

Orchids as a whole keep longer cut or on the plants than most other flowers. This is due to the presence of mucilage in the flowers. The question, however, is very often asked, how can I keep my Orchids after they are cut?

In answer to this, the following will probably be useful. If you have Orchids in your greenhouse cut the flowers in the morning or late in the evening. Never cut them when the sun is full on the Place them in cold water in any place free from gas and where the temperature does not exceed 60 degrees. Leave the flowers in this position for several hours before using them. Whenever practical use an earthenware vase instead of glass or metal. When the flowers are used on the table, and they have served the purpose, remove them and place them as indicated above in an earthenware vase, and in a temperature of minimum 56 degrees, maximum 60 degrees. The next time after the flowers have been used cut off the lower part of the stem 1-15 of an inch, and replace in water. Never subject your flowers to a low temperature. They are tropical and cannot stand cold with impunity. If you follow these instructions you will be able to enjoy your Orchids much longer than in any other way.

Collections-Special Offers

For the convenience of amateurs and beginners we have arranged the following collections of Orchids, consisting of the very best kinds.

Our Selection
Collection No. 1—50 plants in 50 varieties, for......\$200.00

Collection No. 2—25 plants in 25 varieties, for100.00Collection No. 3—12 plants in 12 varieties, for50.00Collection No. 4—6 plants in 6 varieties, for25.00
In all of the above collections some Cypripediums will be included.
Collection of Cypripediums, Our Selection
Collection No. 5—25 plants in 25 varieties, for
Collection No. 6—12 plants in 12 varieties, for
Collection No. 7— 6 plants in 6 varieties, for
Collection No. 8—(Selenipediums) 6 plants in 6 varieties
Collection No. 9—(Selenipediums) 12 plants in 12 varieties, for
Collection No. 10—Botanical Orchids, mostly unnamed, our selection,
6 plants for
Collection No. 11—6 Cattleya species in 6 varieties, 4-5 bulbs to the plant, flowering size, as follows: bowringiana, gaskelliana, percivaliana, schroederiana, trianae, lobata, or its equivalent, for
Collection No. 12—6 Cattleya hybrids in 6 varieties, 4 bulbs to the plant, flowering size, as follows: Portia, Enid, Fabia, mantini, hardyana, Octavia, or its equivalent, for
Collection No. 13—6 Laeliocattleyas in 6 varieties, 4 bulbs to the plant, flowering size, as follows: Aphrodite, Bardic, callistoglossa, dominiana, eximia, luminosa, or its equivalent, for
Collection No. 14—6 Brassocattleyas and Brassolaelias, in 6 varieties, 3-4 bulbs to plants, flowering size, as follows: maronae, leemanniae, speciosa, thorntoni, veitchi and Brassolaelia veitchi, or its equivalent for

Collection No. 15—6 Cattleya and Laeliocattleya seedlings of finest crosses in 3 inch and 4 inch pots, in 6 varieties, as follows: C. × Eleanor—C. × Octavia—Lc. × Aphrodite—Lc. × Berthe Fournier—Lc. × callistoglossa—Lc. × Veronique × haroldiana × C. gigas or its equivalent, for 60.00

Collection No. 16—12 Cattleya and Laeliocattleya seedlings of finest

Note—On Collections Nos. 15 and 16 we reserve the right not to sell more than one collection of each to any one customer except upon special arrangement

Materials and Supplies for Orchid Culture

4 inch
7 inch per doz. 6.50 8 inch per doz. 7.00
9 inch per doz. 8.00 10 inch per doz. 9.00
12 inch
Selected Orchid peat. Chopped, ready for use per sack 6.00 Live Sphagnum moss for Orchids per sack 4.50
Live Sphagnum moss, picked per sack 6.00 Charcoal for Orchids per sack 3.00
Leafsoil for Orchidsper sack5.00Peatsoil for general useper sack2.50
Celluloid labels with metal eyelets, $2\frac{1}{4}x11-16$. per 100 2.00 Celluloid labels, sticking, $4x\frac{3}{4}$. per 100 4.00
Aphine. Very effective as a spray against white, black and green flies, thrips, and scale, etc
Thrip Juice (Hammond's). This preparation is very effective against aphis, red spider, mealy bugs and sucking insects, generally Pt. 75c., qt. \$1.30 and gal. 4.00

Books on Orchids

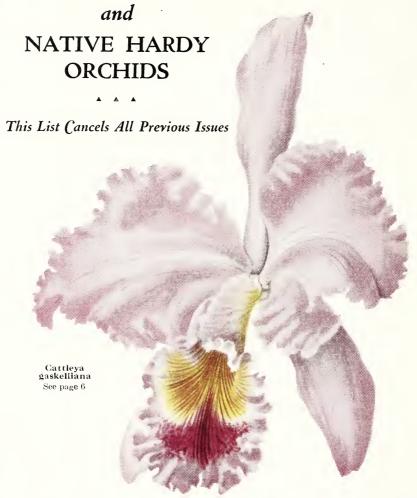
- "American Orchid Culture," by Prof. Edward A. White. The only American work on the subject. Eight handsome four- and five-color plates and scores of teaching illustrations; 228 pages. Bound in a highly attractive cover, stamped in gold. Price, \$4.50.
- "Manual of Orchidaceous Plants," by James Veitch & Sons. Freely illustrated with wood cuts and maps. Two vols., cloth, 8vo. One set only, price \$75.00. The above has always been and is now a classic on Orchids.
- "The Orchid Stud Book," by Allen Rolfe and Charles Chamberlain Hurst. An enumeration of Hybrid Orchids of artificial origin, with their parents, raisers, date of first flowering, etc. With an historical introduction and a chapter on hybridizing Orchids and raising them from seed. Price, \$7.50.
- "The Orchid Growers Manual." by B. S. Williams. 8vo.; gilt edges; cloth; 300 illustrations. Descriptive of all kinds of Orchids and general cultivation. Price, \$10.00.

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